

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Page 1 of 3

Atty Docket N .	 Serial No. 09/287,631	
03063.0396-02	 Unassigned	
Applicant		
John M. Eby et al.		

Group 1732

*Examiner Initial	Document Number Date		Name	Class	Sub Class	Filing Date If Appropriate	
GRK	Re. 32,152	05/20/86	Scher et al.	-			
GRK	3,293,094	12/20/66	Nairn et al.	-	-		
GRK	3,293,108	12/20/66	Nairn et al.		- 1		
GRK	3,365,353	01/1968	Witman		~		
GRK	3,655,312	04/11/72	Erb et al.	 -	-		
GRK	3,844,814	10/1974	Bettoli et al.	-	-		
GRK	3,887,678	06/1975	Lewicki, Jr.	-	-		
GRK	3,916,046	10/28/75	Youngberg	-	-		
GRK	3,953,639	04/1976	Lewicki, Jr.	-	_		
GRK	3,978,258	08/31/76	Faust et al.		_		
GRK	4,005,239	01/25/77	Davis et al.	_	-		
GRK	4,016,130	04/05/77	Antczak	-	_		
GRK	4,137,357	01/30/79	Emmons	-	ð		
ark	4,196,243	04/01/80	Sachs et al.	-	-		
GRK	4,230,759	10/1980	Kauffman et al.	-	-		
ark	4,278,483	07/1981	Mansolillo	-	-		
GRIC	4,303,695	12/01/81	McCann et al.		-		
9RK	4,310,370	01/1982	Arai et al.	-	-		
GRK	4,363,271	12/14/82	Horst		~		
ark	4,379,553	04/12/83	Kelly	-	-		
GRK	4,390,580	06/28/83	Donovan, deceased, et al.	-	5		
ark	4,395,459	07/26/83	Herschdorfer et al.		-		
GRK	4,443,577	04/17/84	Higgins et al.	-	~		
GRK	4,451,605	05/29/84	Theodore	_	7		
ark	4,501,790	02/26/85	Aizawa et al.		-		
ark	4,520,062	05/28/85	Ungar et al.				
CIRK	4,526,823	07/02/85	Farrell et al.		_		
ark	4,528,231	07/09/85	Lund	-	-9		

Filing Date

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner KUHNS

Date Considered 9 - 99

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

OMB No. 0651-0011 Atty Docket No. Serial No. 09/287 Unassigned INFORMATION DISCLOSURE CITATION 63) 03063.0396-02 (Use several sheets if necessary) **Applicant** John M. Eby et al. Page 2 of 3 Filing Dat Gr up 1732 **U.S. PATENT DOCUMENTS** *Examiner **Document** Sub Filing Date Number Date Name Class Initial Class If Appropriate 4,528,231 07/09/85 Lund ark GRK 4,529,650 07/16/85 Martinez ark Prawdzik et al. 4,689,102 08/25/87 GRK 4,747,901 05/1988 Becker et al. ark 4,756,951 07/12/88 Wang et al. GRK Prawdzik et al. 4,816,314 03/28/89 a_{RK} 4,869,954 09/26/89 Squitieri _ GRK 4,871,596 10/03/89 Kamiya et al. GRK 09/17/91 5,049,433 Leotta GRK 12/31/91 5,077,112 Hensel et al. ark 5,091,258 02/25/92 Moran GRK 5,112,671 05/1992 Diamond et al. GRK 12/01/92 5,167,705 Coughlan GRK 02/23/93 Hensel et al. 5,188,876 GRK 5,256,465 10/1993 Martin et al. GRK 09/06/94 O'Dell et al. 5,344,704 GRK 03/1995 5,397,406 Vaders et al. ark 5,405,674 04/11/95 Wang et al. ark 5,425,986 06/20/95 Guyette ark 10/17/95 Wang et al. 5,458,953 ark 5,478,878 12/26/95 Nagaoka et al. GRK 01/30/96 Phillips et al. 5,487,939 GRK 5,278,223 01/11/94 Gruenewaelder et al. ark 03/07/95 5,395,673 Hunt **FOREIGN PATENT DOCUMENTS Document** Sub **Translation Number** Date Country Class Class Yes No GRK 63-189441 08/1988 Japan OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Date Considered 9-30-99

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformanc and not considered. Include copy of this form with next communication to applicant.



INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Atty Docket No.	Serial No. 09/287, (.3)					
		03063.0396-02 Unassigned						
(Use	several sneets if neces	ssary)	Applicant					
	Page 3 of 3		John M. Eby et al.					
rage 3 of 3		Filing Dat		Group				
					1732			
			DATENT DOCUMENTS					
*Examiner	Document	0.	S. PATENT DOCUMENTS		Sub	Filipa	Date	
Initial	Number	Date	Name	Class	Class	If Appr		
GRK	النَ 4,871,596	10/03/89	Kamiya et al.		7			
GRK	5,049,433	09/17/91	Leotta	•	-			
ark	5,077,112	12/31/91	Hensel et al.	~	-			
GRK	5,091,258	02/25/92	Moran	-	-			
GRK	5,167,705	12/01/92	Coughlan	_	_			
ark	5,188,876	02/23/93	Hensel et al.	150	- 1			
GRK	5,344,704	09/06/94	O'Dell et al.	-	_		·	
GRK	5,405,674	04/11/95	Wang et al.	-				
GRK	5,425,986	06/20/95	Guyette	-	-		·	
GRK	5,458,953	10/17/95	Wang et al.	_	_			
GRK	5,478,878	12/26/95	Nagaoka et al.	_	- 1			
GRK	5,487,939	01/30/96	Phillips et al.		_	.		
GRK	5,278,223	01/11/94	Gruenewaelder et al.		-			
GRK	5,395,673	03/07/95	Hunt	-	-			
9/0	3,333,073	03/01/83	Tiunt					
· · · · · · · · · · · · · · · · · · ·					 			
	+							
		FORE	EIGN PATENT DOCUMENTS	··· • • • • • • • • • • • • • • • • • •				
	Document				Trans	lation		
	Number	Date	Country	Class	Class	Yes No		
					 		· · · · · · · · · · · · · · · · · · ·	
	 						· · · · · · · · · · · · · · · · · · ·	
								
				!				
	OTHER DO	CUMENTS (Inc	luding Author, Title, Date, Po	ertinent Pages	s, Etc.)			
			· · · · · · · · · · · · · · · · · · ·					
			-					
								
			*					
Examiner	KUHNS			Date Cor	nsidered - 30 - 99			
* EXAMINED: I		red whether or	not citation is in conformance v				on if not !	
C	onformance and not con	sidered. Include	copy of this form with next co	mmunication to	applicant.	ough chall	on n not II	